

# From the manufacturer



## High Performance and Reliability

The TL-SF1008D 8-Port Fast Ethernet Desktop Switch can process data at a rate of up to 100Mbps, making it an ideal choice for expanding your high performance wired network. With 10K Jumbo frame, the performance of large files transfers is improved significantly. IEEE 802.3x flow control for full duplex mode and back pressure for half duplex mode alleviate traffic congestion, making the TL-SF1008D a reliable choice for data transfers.

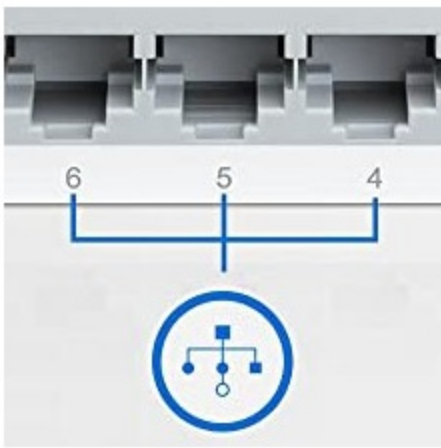
## Go Green with your Ethernet

Have the choice to go green when expanding your wired network. The TL-SF1008D switch features the latest innovative energy-efficient technologies that can greatly expand your network capacity with much less power. It automatically adjusts power consumption according to the link status and cable length to limit the carbon footprint of your network, making it an ideal solution for your home or office network.



### Power Down Idle Ports

When a computer or network device is off, the corresponding port of a traditional switch will continue to consume considerable amounts of power. The TL-SF1008D can automatically detect the link status of each port and reduce the power consumption of ports that are idle, resulting in up to a 60% reduction in power use.



### Plug and Play

The auto features of this fast ethernet switch make installation plug and play and hassle-free. No configuring is required. Auto MDI/MDIX eliminate the need for crossover cables or uplink ports. Auto-negotiation on each port senses the link speed of a network



### Faster Network Response Times

The non-blocking switching architecture adopted in the 8-Port Fast Ethernet Switch improves network response times and significantly speeds up the traffic between subnets by forwarding and filtering packets at full wire speed for maximum throughput.